

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1 (currently amended): ~~A~~The method of transmitting 2D images and depth map data for viewing on a stereoscopic viewing system according to claim 4, wherein~~comprising:~~

~~embedding~~ the depth map data is embedded in a vertical blanking interval of an analog television signal.

2 (currently amended): ~~A~~The method of transmitting 2D images and depth map data for viewing on a stereoscopic viewing system according to claim 4, wherein~~comprising:~~

~~embedding~~ the depth map data is embedded in an MPEG data stream of a digital television signal.

3 (currently amended): ~~A~~The method of transmitting 2D images and depth map data for viewing on a stereoscopic viewing system according to claim 4, wherein~~including:~~

embedding the depth map data in a VOB file of a DVD.

4. (new): A method of transmitting 2D images and depth map data for viewing on a stereoscopic viewing system comprising:

embedding the depth map data in a portion of a video signal which does not obscure or overwrite the 2D image data.